### §211.113

## § 211.113 Control of microbiological contamination.

- (a) Appropriate written procedures, designed to prevent objectionable microorganisms in drug products not required to be sterile, shall be established and followed.
- (b) Appropriate written procedures, designed to prevent microbiological contamination of drug products purporting to be sterile, shall be established and followed. Such procedures shall include validation of all aseptic and sterilization processes.

[43 FR 45077, Sept. 29, 1978, as amended at 73 FR 51932, Sept. 8, 2008]

#### §211.115 Reprocessing.

- (a) Written procedures shall be established and followed prescribing a system for reprocessing batches that do not conform to standards or specifications and the steps to be taken to insure that the reprocessed batches will conform with all established standards, specifications, and characteristics.
- (b) Reprocessing shall not be performed without the review and approval of the quality control unit.

# Subpart G—Packaging and Labeling Control

## §211.122 Materials examination and usage criteria.

- (a) There shall be written procedures describing in sufficient detail the receipt, identification, storage, handling, sampling, examination, and/or testing of labeling and packaging materials; such written procedures shall be followed. Labeling and packaging materials shall be representatively sampled, and examined or tested upon receipt and before use in packaging or labeling of a drug product.
- (b) Any labeling or packaging materials meeting appropriate written specifications may be approved and released for use. Any labeling or packaging materials that do not meet such specifications shall be rejected to prevent their use in operations for which they are unsuitable.
- (c) Records shall be maintained for each shipment received of each different labeling and packaging material indicating receipt, examination or

testing, and whether accepted or rejected.

- (d) Labels and other labeling materials for each different drug product, strength, dosage form, or quantity of contents shall be stored separately with suitable identification. Access to the storage area shall be limited to authorized personnel.
- (e) Obsolete and outdated labels, labeling, and other packaging materials shall be destroyed.
- (f) Use of gang-printed labeling for different drug products, or different strengths or net contents of the same drug product, is prohibited unless the labeling from gang-printed sheets is adequately differentiated by size, shape, or color.
- (g) If cut labeling is used, packaging and labeling operations shall include one of the following special control procedures:
- (1) Dedication of labeling and packaging lines to each different strength of each different drug product;
- (2) Use of appropriate electronic or electromechanical equipment to conduct a 100-percent examination for correct labeling during or after completion of finishing operations; or
- (3) Use of visual inspection to conduct a 100-percent examination for correct labeling during or after completion of finishing operations for handapplied labeling. Such examination shall be performed by one person and independently verified by a second person.
- (h) Printing devices on, or associated with, manufacturing lines used to imprint labeling upon the drug product unit label or case shall be monitored to assure that all imprinting conforms to the print specified in the batch production record.

[43 FR 45077, Sept. 29, 1978, as amended at 58 FR 41353, Aug. 3, 1993]

EFFECTIVE DATE NOTE: At 77 FR 16163, Mar. 20, 2012, §211.122 was amended by revising the introductory text of paragraph (g) and by adding paragraph (g)(4). The addition of paragraph (g)(4) will become effective Apr. 19, 2012. The revision of the introductory text of paragraph (g) will become effective Mar. 20, 2013. For the convenience of the user, the revised text is set forth as follows: